

AMENDMENTS TO THE CLAIMS

The following is a complete, marked up listing of revised claims with a status identifier in parentheses, underlined text indicating insertions, and strikethrough and/or double-bracketed text indicating deletions.

LISTING OF CLAIMS

1. (Currently Amended) A recording medium including recorded data, comprising:
disc identification information identifying the type of recording medium; and
a data format of the data on the recording medium to control reproduction of the
recorded data
wherein the disc identification information is recorded in an area preceding the lead-in
area and the type of recording medium is one of ROM, Recordable and Rewritable types.
2. (Currently Amended) A method of forming a recording medium, comprising:
forming disc identification information identifying the type of recording medium; and
forming the data on the recording medium in a desired data format
wherein the disc identification information is recorded in an area preceding the lead-in
area and the type of recording medium is one of ROM, Recordable and Rewritable types.
3. (Currently Amended) A method of reproducing data from a recording medium,
comprising:
utilizing disc identification information and a data format of the data to control
reproduction of the recorded data
wherein the disc identification information is recorded in an area preceding the lead-in
area and the type of recording medium is one of ROM, Recordable and Rewritable types.
4. (Original) A method of reproducing data according to claim 3, said utilizing including:
detecting and identifying the disc identification information, and

selectively restricting reproduction of the data, based on the disc identification information and the format of the data.

5. (Original) A method of reproducing data according to claim 3, wherein when the disc identification information and the format of the data match, the data is reproduced.

6. (Original) A method of reproducing data according to claim 5, wherein the data is reproduced when both the disc identification information and the format of the data are unique to a Blu-ray disc ROM (BD-ROM).

7. (Original) A method of reproducing data according to claim 3, wherein when the disc identification information and the format of the data do not match, an error is generated and/or the data is not reproduced.

8. (Original) A method of reproducing data according to claim 7, wherein the data was illegally duplicated and not reproduced when the disc identification information is not unique to a Blu-ray disc ROM (BD-ROM) and the format of the data is unique to the BD-ROM, and reproduction is halted.

9. (Original) A method of reproducing data according to claim 8, wherein the data is not reproduced because the recording medium is an illegal copy.

10. (Currently Amended) A method of reproducing data according to claim 3, wherein when the disc identification information is a physical mark on a particular area of the recording medium.

11. (Cancelled).

12. (Original) A method of reproducing data according to claim 3, wherein the disc identification information is read during an initial stage of a servo operation.

13. (Currently Amended) A method of recording data on a recording medium, comprising:

recording the data in an information area; and
recording disc identification information in the information area, which controls
reproduction of the recorded data

wherein the disc identification information is recorded in an area preceding the lead-in
area and the type of recording medium is one of ROM, Recordable and Rewritable types.

14. (Currently Amended) An apparatus for reproducing data from a recording
medium, said apparatus utilizing disc identification information and a format of recorded data to
control reproduction of the recorded data

wherein the disc identification information is recorded in an area preceding the lead-in
area and the type of recording medium is one of ROM, Recordable and Rewritable types.